

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	61	(US-20050023105-\$).did. or (US-1676011-\$ or US-2761544-\$ or US-3572563-\$ or US-3620353-\$ or US-3650376-\$ or US-4015702-\$ or US-4023672-\$ or US-4149626-\$ or US-4149798-\$ or US-4327826-\$ or US-4398629-\$ or US-4417260-\$ or US-4423955-\$ or US-4424519-\$ or US-4509891-\$ or US-4681203-\$ or US-4717928-\$ or US-4718340-\$ or US-4729310-\$ or US-4746942-\$ or US-4764815-\$ or US-4809028-\$ or US-4887706-\$ or US-4909378-\$ or US-4963894-\$ or US-5034756-\$).did. or (US-5058500-\$ or US-5115920-\$ or US-5121830-\$ or US-5143196-\$ or US-5193690-\$ or US-5220356-\$ or US-5227606-\$ or US-5245438-\$ or US-5255607-\$ or US-5327194-\$ or US-5329825-\$ or US-5339737-\$ or US-5341157-\$ or US-5351617-\$ or US-5369468-\$ or US-5437360-\$ or US-5495279-\$ or US-5699740-\$ or US-5738014-\$ or US-5870624-\$ or US-5909236-\$ or US-5934195-\$ or US-6016188-\$ or US-6029572-\$ or US-6064416-\$ or US-6076464-\$ or US-6196401-\$).did. or (US-6354208-\$ or US-6427322-\$ or US-6736588-\$).did. or (US-2953233-\$ or US-2982387-\$ or US-3237244-\$ or US-3307231-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 09:30
S2	2	wo-9705736-\$).did.	EPO; JPO; DERWENT	OR	ON	2006/01/27 14:56
S3	2	wo-9635144-\$).did.	EPO; JPO; DERWENT	OR	ON	2006/01/27 14:57
S4	0	ep-0558781-\$).did.	EPO; JPO; DERWENT	OR	ON	2006/01/27 14:57
S5	2	ep-558781-\$).did.	EPO; JPO; DERWENT	OR	ON	2006/01/27 14:58
S6	2	ep-599100-\$).did.	EPO; JPO; DERWENT	OR	ON	2006/01/27 15:06
S7	1099	101/467.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 15:06

## EAST Search History

S8	2076	101/401.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 15:07
S9	634	101/463.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 15:06
S10	1463	S8 and (method or process)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 15:14
S11	383	S8 and ((method or process) and (energy or radiat\$4 or laser))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 15:58
S12	8	("5934195").URPN.	USPAT	OR	ON	2006/01/27 15:43
S13	14	("4149798"   "4240119"   "4312590"   "4423955"   "5174205"   "5255607"   "5341157"   "5345870"   "5351617"   "5353705"   "5369468"   "5434646"   "5459505"   "5550574").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 17:53
S14	1080	S10 not S11	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 17:53
S15	613	S8 not S10	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/27 18:04
S16	1099	101/467.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 15:51
S17	2076	101/401.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 15:51
S18	1012	S16 not S17	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 15:51
S19	523	S18 and ((method or process) and (energy or radiat\$4 or laser))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 16:50
S20	489	S18 not S19	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 16:49
S21	634	101/463.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 16:50
S22	550	S21 not (S18 or S19)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 16:50

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S23	292	S22 and ((method or process) and (energy or radiat\$4 or laser))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 16:53
S24	258	S22 not S23	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 16:59
S25	5	("5193690").URPN.	USPAT	OR	ON	2006/01/28 17:21
S26	22	("4179990"   "4297676"   "4380026"   "4396901"   "4424589"   "4472736"   "4546700"   "4573190"   "4582768"   "4599122"   "4610359"   "4618938"   "4649566"   "4697245"   "4758888"   "4763359"   "4771468"   "4792049"   "4883359"   "4926999"   "4947666"   "5058500").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 17:24
S27	1	("2115471").URPN.	USPAT	OR	ON	2006/01/28 17:36
S28	51174	"101"/\$.ccls.	USPAT	OR	ON	2006/01/28 17:36
S29	1142	(flat adj bed) with plate	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 17:37
S30	75	S28 and S29	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/28 17:40
S31	257	198/736.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 09:31
S41	7	("3461798"   "3608515"   "3707943"   "4037952"   "5476545"   "5495326").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 09:50
S42	4	("5437360").URPN.	USPAT	OR	ON	2006/01/30 09:51
S43	15	("2895593"   "2932380"   "3000490"   "3650376"   "3930573"   "3955665"   "4149626"   "4511030"   "4887937"   "5004094"   "5085311"   "5092451").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 09:51
S44	23	("4149626").URPN.	USPAT	OR	ON	2006/01/30 09:52
S45	9	("4398629").URPN.	USPAT	OR	ON	2006/01/30 10:00
S46	5	("4015702").URPN.	USPAT	OR	ON	2006/01/30 10:00
S47	12	("0978551"   "1883890"   "2622745"   "2956666"   "3286744"   "3542359").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/30 10:01

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S48	524	198/747.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:30
S49	112	198/738.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:07
S50	244	198/468.4.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:07
S51	284	198/471.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:07
S52	98	198/750.12.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:07
S53	10	198/867.03.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:07
S54	195	198/803.5.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:07
S55	351	271/264.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:08
S56	228	271/266.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:08
S57	257	198/736.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:30
S58	103	S49 not (S48 or S57)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:31
S59	244	S50 not (S49 or S48 or S57)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:32
S60	276	S51 not (S50 or S49 or S48 or S57)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:42
S61	28	S52 not (S51 or S50 or S49 or S48 or S57)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:50
S62	10	S53 not (S52 or S51 or S50 or S49 or S48 or S57)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:50

## EAST Search History

S63	150	S54 not (S53 or S52 or S51 or S50 or S49 or S48 or S57)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:50
S64	228	S56 not S55	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 11:54
S65	1	"4764815".pn. and mass	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 10:27
S66	1	"4764815".pn. and (accurate or accuracy)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 10:28
S67	1	"4764815".pn. and (inertia)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 10:39
S68	11	("4764815").URPN.	USPAT	OR	ON	2006/11/09 10:30
S69	5	("20020122109"   "20020131632"   "4700238"   "4764815"   "6389183").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 10:32
S70	1	"4764815".pn. and (momentum)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 10:46
S71	1	"5934195".pn. and (vacuum or suction)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 10:47
S72	11	("4764815").URPN.	USPAT	OR	ON	2006/11/15 11:28
S73	5	("4245259"   "4348697"   "4476496"   "4750721"   "4764815").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 11:28
S74	0	("6628435").URPN.	USPAT	OR	ON	2006/11/15 11:29
S75	5	("20020122109"   "20020131632"   "4700238"   "4764815"   "6389183").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 11:30
S76	15	("3155383"   "3662103"   "3867675"   "3886371"   "4131916"   "4245259"   "4319283"   "4348697"   "4455910"   "4471375"   "4476496"   "4485409"   "4495871"   "4686581").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 11:32
S77	15960	flat\$1bed or flatbed or (flat adj bed)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 11:32
S78	51597	"101"/\$.ccls.	USPAT	OR	ON	2006/11/15 11:32

## EAST Search History

S79	2432236	plate	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 11:32
S80	145	S78 and (S77 with S79)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 18:17
S82	477315	scanner or scanning	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 11:33
S83	286	S77 with S79 with S82	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 11:34
S84	262	S83 not S80	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 11:43
S85	9	("5934195").URPN.	USPAT	OR	ON	2006/11/15 11:39
S86	5	("5369468").URPN.	USPAT	OR	ON	2006/11/15 11:42
S87	58	litho.as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 17:38
S88	6	("4951089").URPN.	USPAT	OR	ON	2006/11/15 11:55
S89	289	355/85.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 14:25
S90	8	("5390001").URPN.	USPAT	OR	ON	2006/11/15 12:02
S91	33	S78 and (air with roller with bearing)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 14:26
S92	31	S89 and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 18:18